FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	OVAL						
OMB Number:	3235-0287						
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hours per response:	0.5						

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

											<u> </u>										
Name and Address of Reporting Person* Claffin Prace I							2. Issuer Name and Ticker or Trading Symbol CIENA CORP CIEN									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Claflin Bruce L.						Sizz in Solut [Sizz]									X	Direc	ctor	10%	Owner		
(Last) (First) (Middle) C/O CIENA CORPORATION							3. Date of Earliest Transaction (Month/Day/Year) 10/14/2013									Offic belov	er (give title w)	Othe belov	r (specify v)		
1201 WINTERSON ROAD						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable						
					-	(Line)						
(Street) LINTHICUM. MD 21090														X Form filed by One Reporting Person							
LINTRICOM, MD 21090				_										Form filed by More than One Reporting Person							
(City)		State)	(Zip)																		
		Та	ble I - No	n-Deri\	vative	Se	curitie	s Acc	quired,	, Dis	posed o	f, o	r Ben	efici	ally	Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Exec Day/Year) if an		A. Deemed Recution Date, any Ionth/Day/Year)		Transaction [4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			4 and Secu Bend Own		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount		(A) or (D)	Price	;		action(s) 3 and 4)		(Instr. 4)					
Common Stock 10/14/						l/2013					400(1))	D	\$26.14		48,914(2)		D			
			Γable II - I								osed of, onvertib					vned			•		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercis Price of Derivative Security	e (Month/Day/Yea	3A. Deem Execution if any (Month/D	Date, Transac Code (In			of Deriving Security (A) of Disprior (D) (Instr	of		6. Date Exercis Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		vative urity	9. Number or derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	or Nui of	ount mber ares							

Explanation of Responses:

- 1. Sales were effected pursuant to 10b5-1 trading plan dated April 3, 2013.
- 2. Shares reported include unvested Restricted Stock Units (RSUs).

By: Erik Lichter For: Bruce L Claflin

10/15/2013

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.